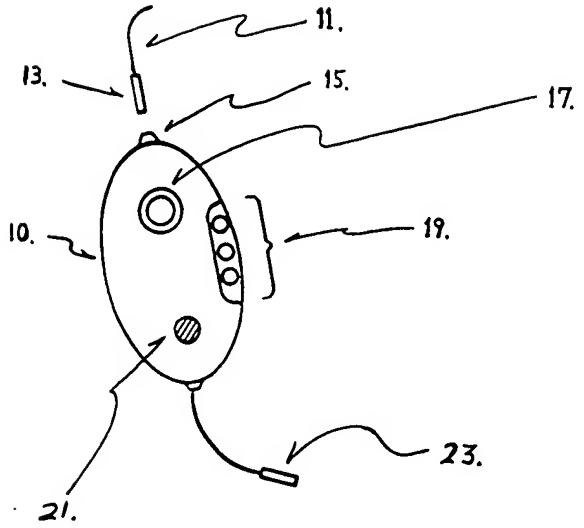
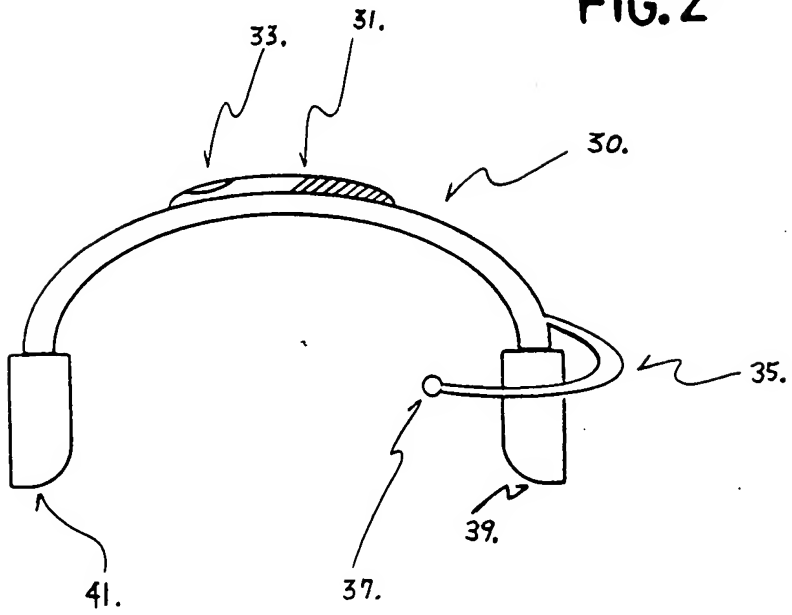


FIG.1

FIG.2



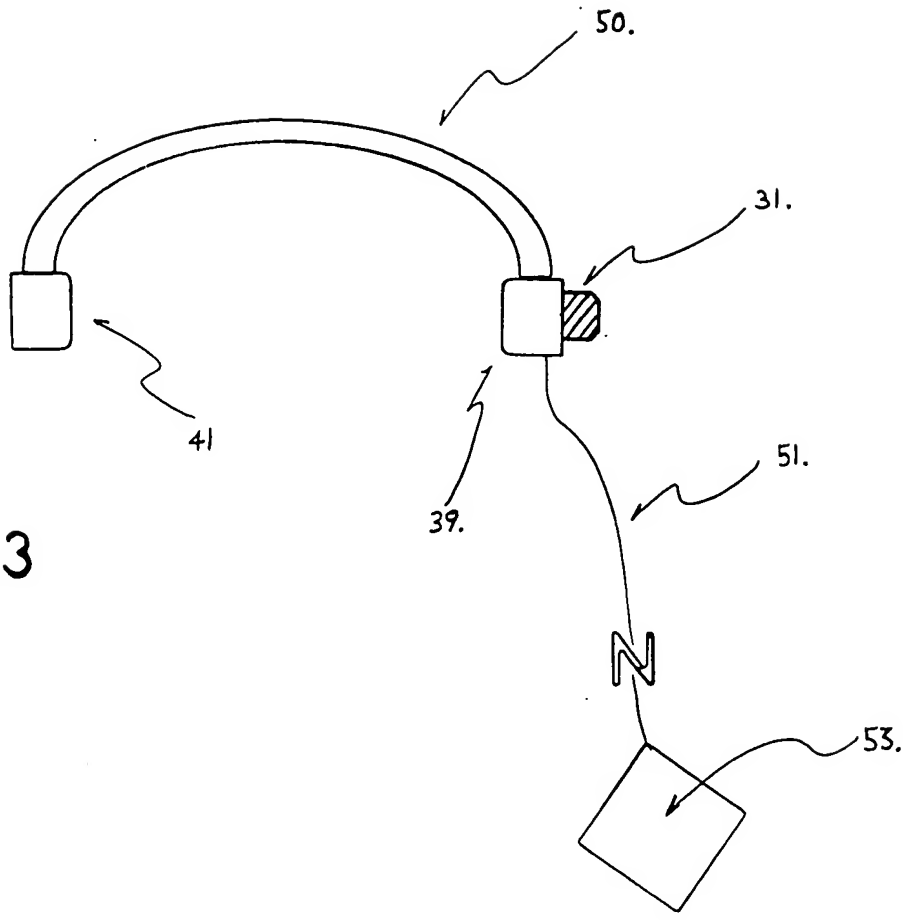


FIG. 3

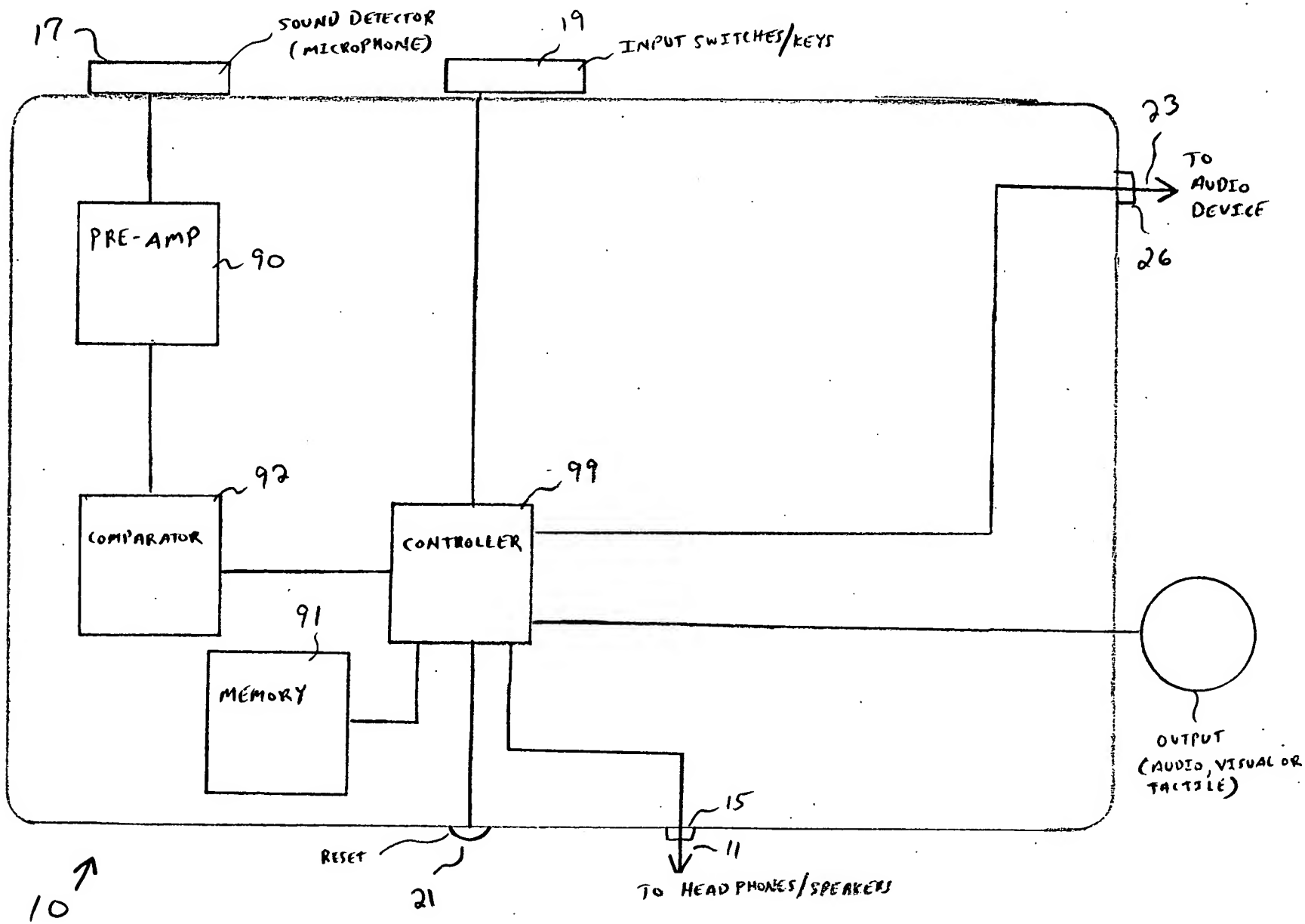

17
SOUND DETECTOR
(MICROPHONE)
19
INPUT SWITCHES/KEYS
23
TO
AUDIO
DEVICE
26
PRE-AMP
90
92
COMPARATOR
99
CONTROLLER
91
MEMORY
OUTPUT
(AUDIO, VISUAL OR
TACTILE)
15
11
TO HEAD PHONES/SPEAKERS
RESET
21
10

FIGURE 4